# SUTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 43780.014700

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

B x Patent Application Washington, D.C. 20231

Transmitted invention e			filing under 35	U.S	.C. 111(a) and 3	37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an
			APPARATU:	S				272 PTO
and invente	d by:	1						233
Hayashi,	Yosh	inori		-				10/2
If a CONT	NUA	TION AF	PPLICATION,	chec	ck appropriate b	ox and supply	the requisite information:	
☐ Conti	nuat	ion 🗵	Divisional		Continuation-	-in-part (CIP)	of prior application No.:	09/239,686
Which is a  Conti  Which is a	nuat	ion 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
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Enclosed a	are:				Applicatio	n Elements		
1. 🗵	Filin	g fee as	calculated and	d trar	nsmitted as desc	cribed below		
2. 🛚	Spe	cification	having		56	_ pages and ir	ncluding the following:	
a.	$\boxtimes$	Descrip	tive Title of the	e Inve	ention			
b.	$\boxtimes$	Cross R	References to	Relat	ted Applications	(if applicable)		
c.		Stateme	ent Regarding	Fede	erally-sponsored	d Research/De	velopment (if applicable)	
d.		Referen	ce to Microfic	he Ap	ppendix <i>(if appli</i>	cable)		
e.	$\boxtimes$	Backgro	ound of the Inv	entic	on			
f.	X	Brief Su	mmary of the	Inve	ntion			
g.	X	Brief De	escription of th	e Dra	awings <i>(if drawii</i>	ngs filed)		
h.	X	Detailed	d Description					
i.	X	Claim(s	) as Classified	Belo	ow			
j.	X	Abstract	t of the Disclo	sure				
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		_		Applicati n Elem	ents	(Continued)	
3.	$\boxtimes$	Draw	ring(s) <i>(when nece</i> s	ssary as prescribed by 3	85 US	C 113)	
	a.	X I	Formal	Number of Sheets		6	
	b.		Informal	Number of Sheets			<del></del> .
4.	×	Oath	or Declaration				
	a.	× I	Newly executed (or	riginal or copy)	Une	executed	
	b.		Copy from a prior a	pplication (37 CFR 1.63	B(d)) (i	for continuation/di	visional application only)
	C.		With Power of Attor	ney 🔲 Without P	ower	of Attorney	
	d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	ttached deleting invento	or(s) r	named in the pric	or application,
5.		The e	entire disclosure of	as being part of the o	m wh	nich a copy of the	e oath or declaration is supplied under ompanying application and is hereby
6.		Comp	puter Program in M	icrofiche (Appendix)			•
7.		Nucle	eotide and/or Amino	o Acid Sequence Submi	ssion	(if applicable, al	l must be included)
	a.		Paper Copy				
	b.		Computer Readabl	e Copy (identical to con	nputer	г сору)	
	C.		Statement Verifying	g Identical Paper and Co	omput	ter Readable Co	ру
				Accompanying A	Applic	cation Parts	
8.		Assig	gnment Papers (co	ver sheet & document(s	))		
9.		37 C	FR 3.73(B) Statem	ent (when there is an as	ssigne	ee)	
10.		Engli	ish Translation Doc	ument (if applicable)			
11.	X	Inforr	mation Disclosure S	Statement/PTO-1449	$\boxtimes$	Copies of IDS	Citations
12.		Prelin	minary Amendmen	:			
13.	×	Ackn	owledgment postca	ard			
14.	×	Certif	ficate of Mailing				
			First Class	Express Mail <i>(Specify L</i>	abel N	Vo.): EL 729395	5051 US

## **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 43780.014700

Total Pages in this Submission

Accompanying Applicati n Parts (C ntinued)
Certified Copy of Priority Document(s) (if foreign priority is claimed)
Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** #Allowed Rate Fee For #Filed #Extra \$0.00 \$18.00 **Total Claims** - 20 = 0 х \$84.00 4 1 \$84.00 - 3 = Indep. Claims \$0.00 Multiple Dependent Claims (check if applicable) \$740.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$824.00 A check in the amount of to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 501561 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of the control of the \$824.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). 33170 Mark A. Farley - Reg. N . 33,170 Dated: January , 2002 **GREENBERG TRAURIG, LLP** 885 Third Avenue - 21st Fl or

CC:

New York, NY 10022

plicant(s): Hayashi,	Yoshin ri		43780.014700
Serial No.	Filing Date	Examiner	Group Art Unit
To be determined	Of even date	Not yet known	Not yet known
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